

15 September 1963
Copy 4 of 8

MEMORANDUM FOR: Chief, Resources Division, ORR

ATTENTION: [REDACTED]

FROM: Chief, CIA/PID (NPIC)

SUBJECT: Selected Petroleum Refineries, USSR

REFERENCE: Requirement No. C-1173-80,503 Project No. C 1173-63
C-1173-80,504 C 1174-63
C-1173-80,505 C 1175-63
C-1173-80,507 C 1189-63
C-1173-80,508 C 1190-63

1. This memorandum is in partial response to the referenced requirements concerning search for and analysis of several reported refinery locations in the USSR. The analysis is to include: (a) precise coordinates and area extent of installation, (b) state whether the current construction is in an early or advanced stage, (c) where possible, enumerate the individual refining units in existence or under construction, preferably by types. The first two items will be covered by this memorandum and the remainder as time permits.

2. Examination of current photography indicates:

(a) Polotsk Petroleum Refinery 55° 31' 05"N - 28° 33' 05"E

There are possibly two distillation units in position. The heating plant is in operation. The refinery is rail served. Some of the oil separators appear to be in operation and others being constructed. Some areas are still under construction. The tank count is approximately 13 large and 48 of varying sizes. The areal extent is approximately 4,620' long by 4,200' wide.

(b) Novo Yaroslavl Petroleum Refinery 57° 32' 05"N - 39° 47'E

Distillation units were in position. The heating plant was in operation. The refinery is rail served. This refinery appeared to be in a medium stage of construction with areas still to be built. There is approximately 70 tanks of varying sizes. The areal extent is approximately 15,000' long by [REDACTED]

25X1

Page 2

SUBJECT: Selected Petroleum Refineries, USSR

(c) Fergana Petroleum Refinery 40° 27'N - 71° 47'E

There are possibly two distillation units in operation and a third under construction. The refinery and heating plant appear to be in operation. This refinery is still in an early construction stage as far as refining units are concerned. They have the area for new expansion of refining units. There are approximately 168 tanks of varying sizes. The areal extent is approximately 14,400' long by 13,000' wide.

(d) Omsk Petroleum Refinery 55° 04'N - 73° 14'E

This refinery appears to be fully operational and integrated with possibly five distillation units and six cracking units. There are areas open for future expansion. The refinery is rail and barge served. The large heating and power plant is in operation. There is approximately 309 tanks of varying sizes. The areal extent is approximately 17,000' by 19,000'.

(e) Kim Petroleum Refinery 40° 12'N - 70° 28'E

From current photography this refinery does not appear to be in operation. It is hard to see any refining units as such or tankage. The areal extent is approximately 500' by 750'.

3. The photo analyst on these projects was who may be contacted on should you have further questions regarding these projects. These projects will be completed in the near future. At that time subsequent memoranda will be forwarded as soon as detail analysis and graphics are completed.

25X1

25X1